

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Christopher R. Meischner et al.) Group Art Unit: 2856
Application No.: 10/705,332) Examiner: Larkin, Daniel Sean
Filed: November 10, 2003) Confirmation No.: 5089
For: SYSTEM FOR MONITORING DILUTION))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REPLY TO OFFICE ACTION

In reply to the Office Action mailed December 30, 2004, please amend the above-mentioned application as follows. In a separate Petition, Applicants have requested and paid the fee for a one month extension of time. The period of response has also been extended to May 2, 2005 (April 30 being a Saturday). Thus, this response is timely.

Amendments to the Claims are reflected in the listing of claims in this paper.

Amendments to the Drawings are reflected in Fig. 1, Fig. 2, and Fig. 3 attached to this paper.

Remarks/Arguments follow the amendment sections of this paper.

Attachments include three drawing sheets including amended Fig. 1, amended Fig. 2, and amended Fig. 3; a clean substitute copy of the specification and a marked substitute copy of the specification including Amendments to the Specification.